APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Seasonal Races Among Anadromous Fishes, by V. A. Abakumov.

RUSSIAN, per, Voprosy Ikhtiologii, No 17, 1961, pp 179-190.

Dept of Interior
QH301 C273 No 353

191,500

Sci - Biol

Apr 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Information on the Ecology of Rockfishes (Family Scorpaenidae) of the Northern Part of the Pacific Ocean, by P. A. Moiseyev,

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 1 (18), 1961, pp 39-45.

Dept of Interior
QH301 C273 No 35

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Sci - Biol

Apr 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Acclimatization of Pacific Salmon in the Barents and White Seas, by A. I. Isayev.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 1 (18), 1961, pp 46-51.

Dept of Interior
QH301 C273 No 361

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Sci - Biol

Apr 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Results of Three Years of [redacted] Observations on Fish Below the Lenin Hydroelectric Station on the Volga, by A. I. Diuzhikov.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 1 (18), 1961, pp 69-78.

Dept of Interior
HH301 C273 No 363

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Apr 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Savvaitova, K. A. and Reshetnikov, Ya. S.
THE FOOD OF DIFFERENT BIOLOGICAL FORMS OF THE DOLLY VARDEN CHAR, SALVELINUS MALMA (WALB.) IN CERTAIN KAMCHATKA WATERS
(Pitanie Razlichnykh Biologicheskikh Form Goltsa, Salvelinus malma (Walb.) v Nekotorykh Vodoemakh Kamchatki) tr. by R. E. Foerster. 1962. 12p. 24 refs. FRBC Trans. Series no. 373.
Order from NRCC NRCC C-4236

Trans. of Voprosy Ikhtiologii (USSR) 1961, v. 1, no. 1(18) p. 127-135.

DESCRIPTORS: *Food, *Marine biology, *Fishes, *Salmonidae, Ecology, Oceans, Lakes, Morphology, Aquatic animals.

Anadromous, lake-stream and lake forms of char differ in the character of their food. The anadromous char feed mainly on terrestrial insects and aquatic larval (Biological Sciences--Zoology. TT, v. 10, no. 5) (over)

63-17788

I. Title: Kamchatka
I. Savvaitova, K. A.
II. Reshetnikov, Ya. S.
III. FRBC Trans-373
IV. NRCC C-4236
V. Fisheries Research Board of Canada

B.C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Kun, M. S., Teplyi, D. L., and Astakhova, T. V. THE CAUSES OF CARP DISEASE IN THE VOLGA DELTA (O Prichinakh Zabolevaniya Suzana v Del'te Volgi) NRCC Technical trans. 1055.
Order from NRCC $1.00 NRCC C-4301

Trans. of Voprosy Ikhtiologii (USSR) 1961, no. 17, p. 159-168.

DESCRIPTORS: *Carp, *Diseases, *Deltas, *Fishes, Microorganisms, Contamination, *Algae, Radiation effects, Marine biology.

(Biological Sciences--Zoology, TT, v. 9, no. 9)

63-12885

I. Kun, M. S.
II. Teplyi, D. L.
III. Astakhova, T. V.
IV. NRCC TT-1055
V. NRCC C-4301
VI. National Research Council of Canada

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Age Composition, Growth and Age of Onset of Sexual Maturity of the White Ctenopharyngodon idella (Val.) and the Black Mylopharyngodon piceus (Rich.) Amurs in the Amur River Basin, by E. I. Gorbach.
RUSSIAN, per, Voprosy Ikhtiologii,
Vol 1, No 1, 1961, pp 119-126
NTC 72-12450-06C

July 72

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

S-1003/63

The Distribution of Fresh Water Fish of the Holarctic Geogra[illegible] and Zoo-Geographic Regionali[illegible], by V. K. Nikolyev. SF-2910

RUS/LIH, per, Voprosy Ikhtiologii, Vol I, No 2 2(19), 1961, pp 207-220.

*JPRS

Sci - Biol
Nov 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Diurnal Rhythm of Feeding in Some Cyprinids, by V. D. Spanovskaya, V. A. Grigorash.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2(19[illegible]) 1961, pp 297-306.

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(Loan)

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Sept 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

S-1003/63

The Relative Fertility of Fish and the Sizes of Roe, by A. I. Komin. AT-2910

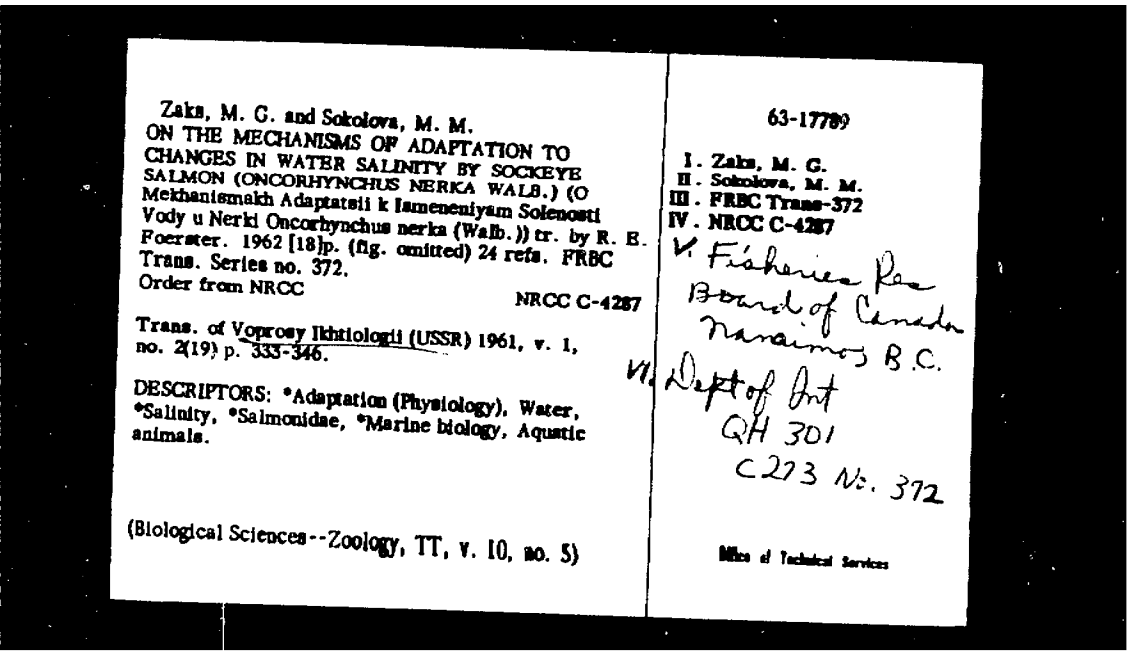
RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 3(19), 1961, pp 307-313.

*J1%)

Sci - Biol
Nov 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4



Zaks, M. G. and Sokolova, M. M.
ON THE MECHANISMS OF ADAPTATION TO CHANGES IN WATER SALINITY BY SOCKEYE SALMON (ONCORHYNCHUS NERKA WALB.) (O Mekhanizmakh Adaptatsii k Izmeneniyam Solenosti Vody u Nerki Oncorhynchus nerka (Walb.)) tr. by R. E. Foerster. 1962 [18]p. (fig. omitted) 24 refs. FRBC Trans. Series no. 372.
Order from NRCC NRCC C-4287

Trans. of Voprosy Ikhtiologii (USSR) 1961, v. 1, no. 2(19) p. 333-346.

DESCRIPTORS: *Adaptation (Physiology), Water, *Salinity, *Salmonidae, *Marine biology, Aquatic animals.

(Biological Sciences--Zoology, TT, v. 10, no. 5)

63-17789

I. Zaks, M. G.
II. Sokolova, M. M.
III. FRBC Trans-372
IV. NRCC C-4287
V. Fisheries Research Board of Canada Nanaimo, B.C.
VI. Dept of Int
QH 301
C213 No. 372

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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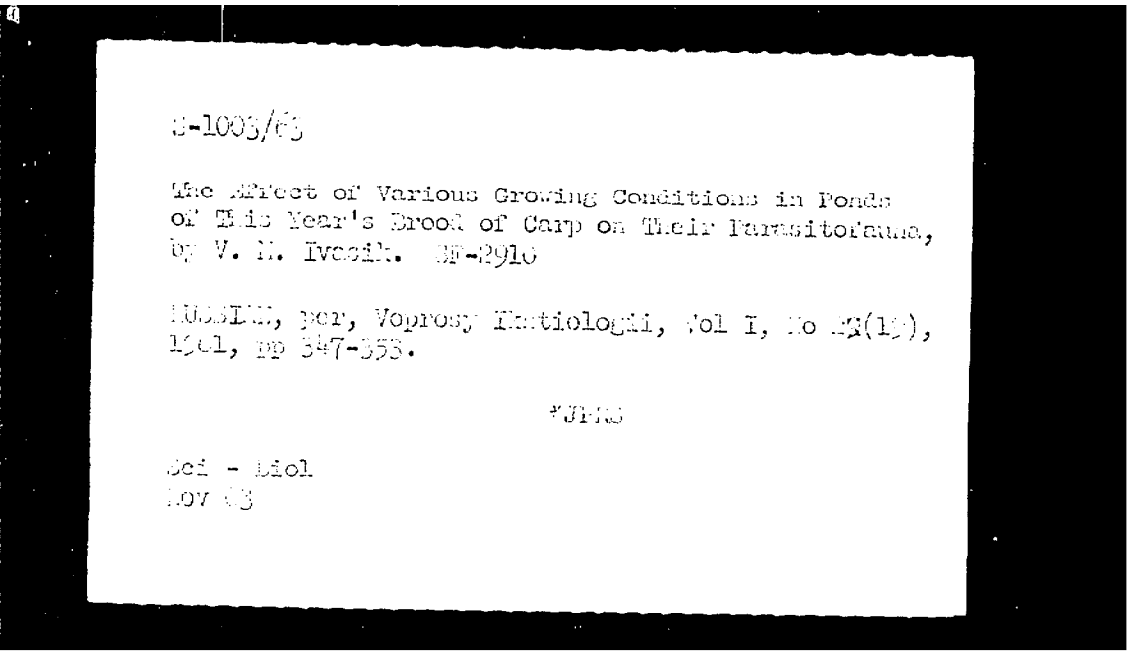

S-1003/63

The Effect of Various Growing Conditions in Ponds of This Year's Brood of Carp on Their Parasitofauna, by V. N. Ivasik. SF-2910

[illegible], per, Voprosy Ikhtiologii, Vol I, No 23(19), 1961, pp 347-353.

*JPRS

Sci - Biol
Nov 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

On the Growth of Cladocera and Measurement of Their Production, by N. S. Konstantinova.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2(19), 1961, pp 363-367.

Fisheries Res Board
of Canada, Biological Sta.,
Nanaimo, B. C.
Tr No 410

22257

Sci - Biol
Feb 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Konstantinova, N.S.

Growth rate of cladocera and the determination of their production (O tempe rosta vetvistousykh rachkov i opredelenie ikh produktsii) 1961

Voprosy ikhtiologii, 1(2(19): 367-367. In Russian.

Transl. for NLL, 1970, processed. Avail. NLL as Ref: RTS 6149, price 14s.

Original Article Checked

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Parin, N. V.
OXYPORHAMPHUS MERISTOCYSTIS (PISCES, OXYPORHAMPHIDAE) - A NEW SPECIES OF FLYING HALFBEAK FROM THE WATERS OF THE INDO-MALAYAN ARCHIPELAGO, tr. by Robert D. Jackson. [1962] [6]p. (fig. omitted) 7 refs.
Order from OTS or SLA $1.10 63-15236

Trans. of Voprosy Ikhtiologii (USSR) 1961, no. 3(20) p. 391-394.

DESCRIPTORS: *Taxonomy, *Fishes, *Indian Ocean, Morphology, Anatomy, Pacific Ocean.

(Biological Sciences--Zoology, TT, v. 9, no. 11)

63-15236

I. Title: Oxyporhamphidae
I. Parin, N. V.
II. Fish and Wildlife Service, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Causes of Fluctuations in the Abundance of Oncorhynchus nerka (Walbaum) of the Ozernaya River (Kamchatka), by T. V. Egorova, P. V. Krogius, I. I. Kurenkov, 16 pp.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 3(20), 1961, pp 439-447.

CIA/FDD K-4829

Sci - Biol

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Mar 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Distribution of Freshwater Fish of the Holarctic Neogene and Zoogeographic Regionalization, by V. N. Yakovlev, 17 pp.

RUSSIAN, per, Vol I, No 2, 1961, pp 209-220.

Voprosy Ikhtiologii JPRS 22603

Sci-Biol & Med
Jan 64

245, 565

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

New Data Relating to the Biology of the Caucasion Goby--Pomatoschistus Caucasicus (KAWRAJSKY) Berg--from the Foredelta of the Volga, by A. F. Koblitskaya.
RUSSIAN, per, Voprosy Ikhtiolog, Vol I, No 2(19) 1961, pp 253-261.
NLL RTS-3108

Sci - Biol
Jul 66

305,309

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Relative Fertility of Fish and Roe Size, by A. I. Zotin, 12 pp.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2, 1961, pp 307-313.

JPRS 22603

Sci-Biol & Med
Jan 64

245, 566

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

Effect of Various Pond-Raising Conditions of this Year's Brood of Carp on Their Parasitofauna, by V. M. Ivasik, 10 pp.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 2, 1961, pp 347-353.

JPRS 22603

Sci-Biol & Med
Jan 64 245, 567

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

REPRODUCTION OF THE AZOV ROACH, RUTILUS RUTILUS HECKELI (NORDMANN) ON ARTIFICIAL SPAWNING GROUNDS IN THE LOWER REACHES OF THE DNEPR, BY N. D. BELYY, 16 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL 1, NO 3, 1961, PP 481-490; 552

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JPRS 18781

sci - BIOL
APR 63

228,666

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

TRANSPLANTATION OF FISH AND WATER INVERTEBRATES IN THE USSR IN 1957-1959. BY A. F. KARPEVICH, YE. N. BOKOVA, 17 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL 1, NO 3, 1961, PP 552-563.

JPRS 18781

SCI - BIOL
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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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MARKING OF COMMERCIAL FISH, BY N. YE. ASLANOVA, 6 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL 1, NO 3, 1961, PP 564-569.

JPRS 18781

SCI - BIOL
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228,668

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

On the Food of Some Predacious Chironomidae Larvae, by A. S. Konstantinov.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 3 (20) 1961, pp 570-582.

NLL RTS 2069

Sci - Biol

207, 210

Aug 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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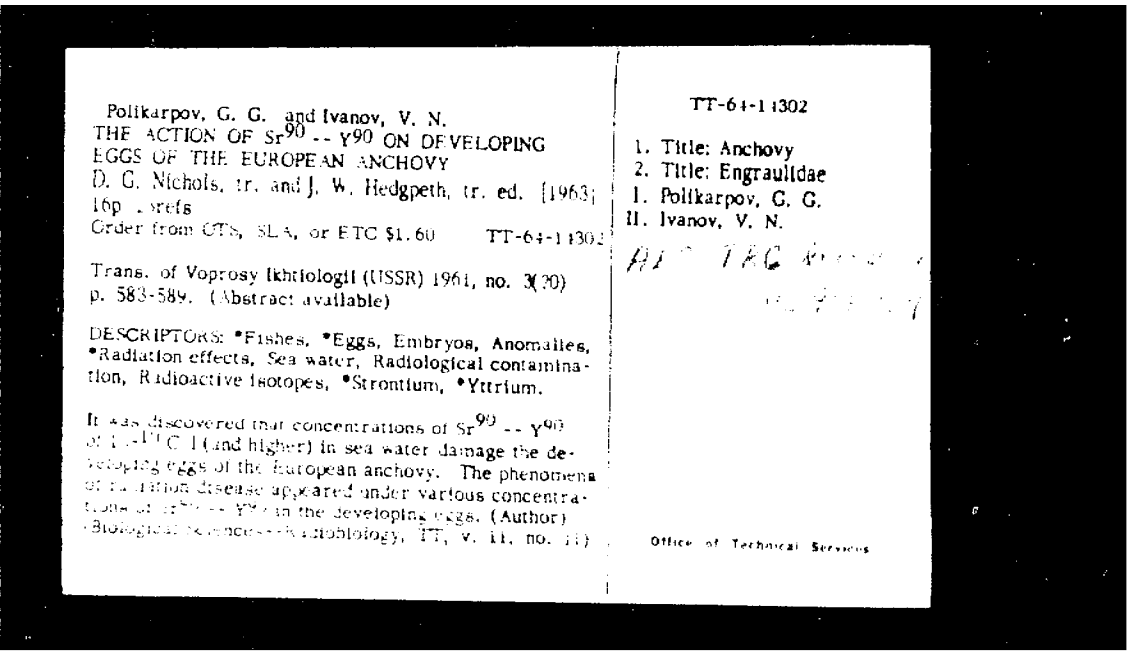

Polikarpov, G. G. and Ivanov, V. N.
THE ACTION OF Sr^{90} -- Y^{90} ON DEVELOPING EGGS OF THE EUROPEAN ANCHOVY
D. G. Nichols, tr. and J. W. Hedgpeth, tr. ed. [1963] 16p . refs
Order from OTS, SLA, or ETC $1.60 TT-64-11302

Trans. of Voprosy Ikhtiologii (USSR) 1961, no. 3(20) p. 583-589. (Abstract available)

DESCRIPTORS: *Fishes, *Eggs, Embryos, Anomalies, *Radiation effects, Sea water, Radiological contamination, Radioactive isotopes, *Strontium, *Yttrium.

It was discovered that concentrations of Sr^{90} -- Y^{90} of 1×10^{-11} C i (and higher) in sea water damage the developing eggs of the European anchovy. The phenomena of radiation disease appeared under various concentrations of Sr^{90} -- Y^{90} in the developing eggs. (Author)
Biological Abstracts/Microbiology, IT, v. 11, no. 11)

TT-64-11302

1. Title: Anchovy
2. Title: Engraulidae
I. Polikarpov, G. G.
II. Ivanov, V. N.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

PROBLEM OF RESERVOIR USE BY FISHERIES IN VARIOUS GEOGRAPHICAL ZONES, BY A. G. PODDUVNYY, MX A FORMUNATOV, 20 PP.

RUSSIAN, PER, VOPROSY IKTIOLOGII, VOL I, NO 4, 1961, PP 599-611.

JPRS 20969

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

RESEARCH PROBLEMS IN POND PISCICULTURE, BY F. G. MARTYSHEV, 13 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL 1, NO 4, 1961, PP 616-621.

JPRS 20969

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343,243

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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INCREASING THE CATCH OF FISH IN MARINE WATERS, BY R. S. RASS, 25 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL I, NO 4, 1961, PP 622-639.

JPRS 20969

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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Results of Work on Acclimatization of Far Eastern Phytophagous Fishes and Measures for Their Further Assimilation and Study in New Regions, by

B. V. Verigin.

RUSSIAN, per, Voprosy Ikhtiologii, Vol 1, No 4, 1961, pp 640-649

NTC 72-12435-08A 15 pp

JPRS 10909

July 72

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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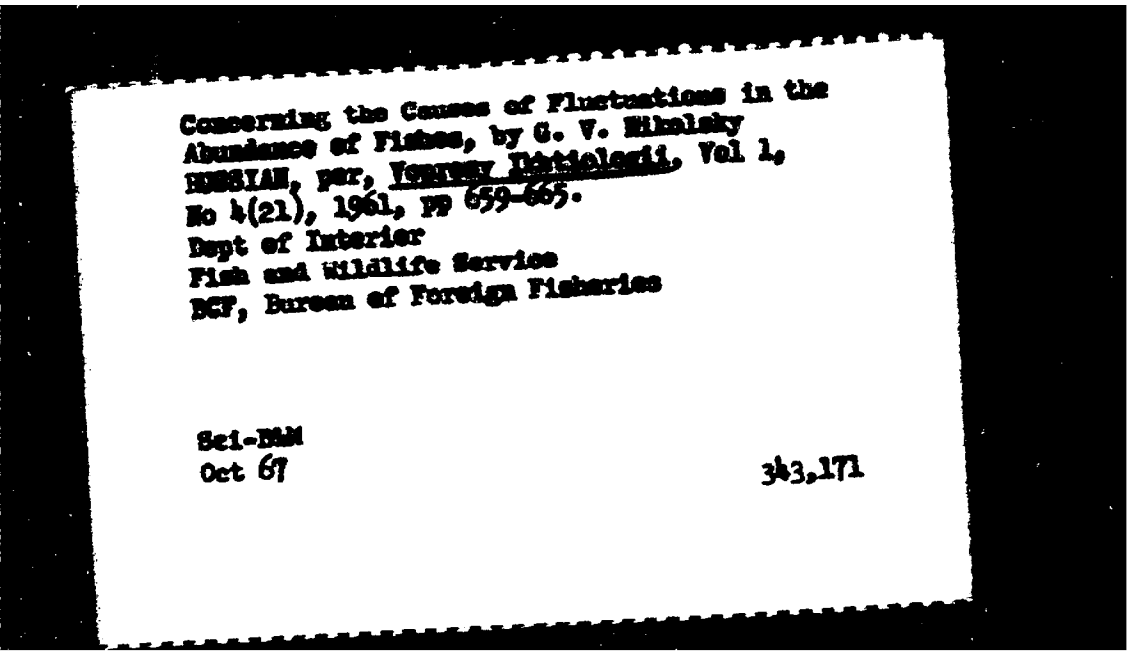

Concerning the Causes of Fluctuations in the Abundance of Fishes, by G. V. Nikolsky
RUSSIAN, ppr, Voprosy Ikhtiologii, Vol 1,
No 4(21), 1961, pp 659-665.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-Mbl
Oct 67

343.171

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

SPAWNING POPULATION TYPES AND SEVERAL PROBLEMS OF RESEARCH INTO COMMERCIAL FISH POPULATION DYNAMICS, BY YU. YE. LAPIN, 21 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL 1, NO 4, 1961, PP 666-680.

JPRS 20969

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

EXPERIENCE IN CULTIVATING BRACHIONUS RUBENS EHRBG. ROTIFERS AS FOOD FOR YOUNG FISH, BY G. L VASIL'YEVA, G. L. OKUNEVA, 12 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL 1, NO 4, 1961, PP 752-761.

JPRS 20969

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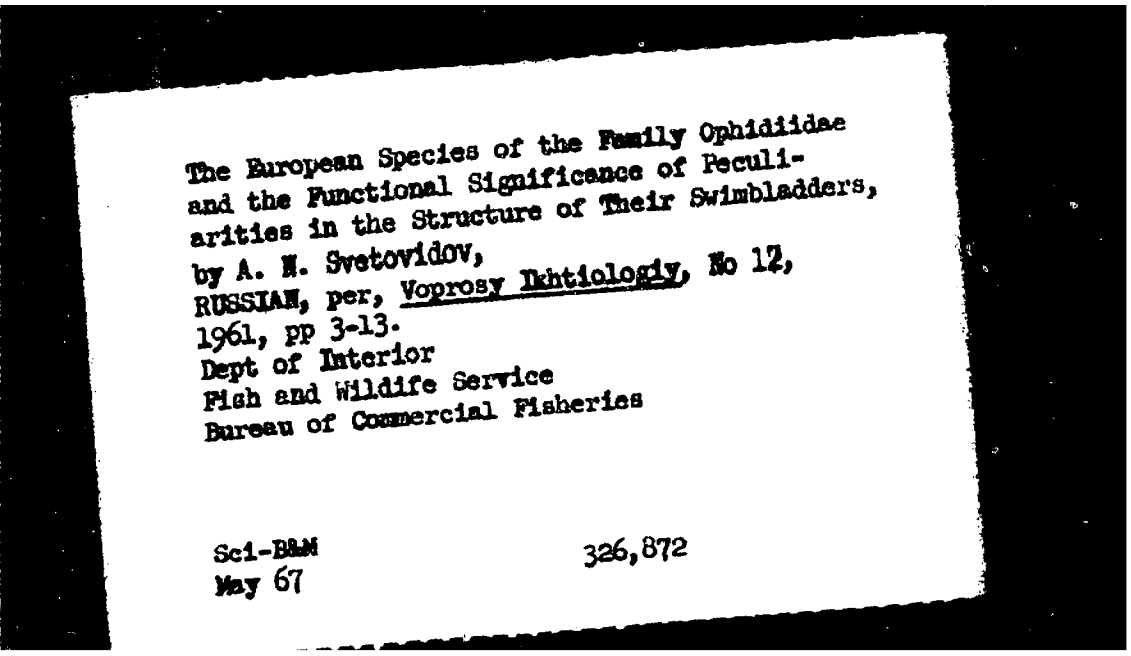

The European Species of the Family Ophidiidae and the Functional Significance of Peculiarities in the Structure of Their Swimbladders, by A. N. Svetovidov, RUSSIAN, per, Voprosy Ikhtiologiy, No 12, 1961, pp 3-13.
Dept of Interior
Fish and Wildife Service
Bureau of Commercial Fisheries

Sci-B&M
May 67

326,872

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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BIOLOGICAL FISHERY RESEARCH IN SIBERIA, BY
B. G. IOGANZEN, 25 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL II, NO 1,
(22), MOSCOW, 1962, PP 3-17.

JPRS 19772

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JUN 63

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

RADIATION INJURY TO CARP GONADS, BY N. V. CHERFAS, 18 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL 11, NO 1, (22), 1962, PP 104-115.

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JPRS 19772

SCI-BIOL
JUN 63

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

BREEDING OF VIMBA VIMBA CARINATA (RALLAS) IN THE DNIEPER AFTER CONSTRUCTION OF THE KAKHOVSKAYA HYDROELECTRIC STATION, BY V. I. VLADIMIROV, 15 PP.

RUSSIAN, PER, VOPROSY IKHTIOLOGII, VOL II, NO 1, (22), 1962, PP 116-126.

JPRS 19772

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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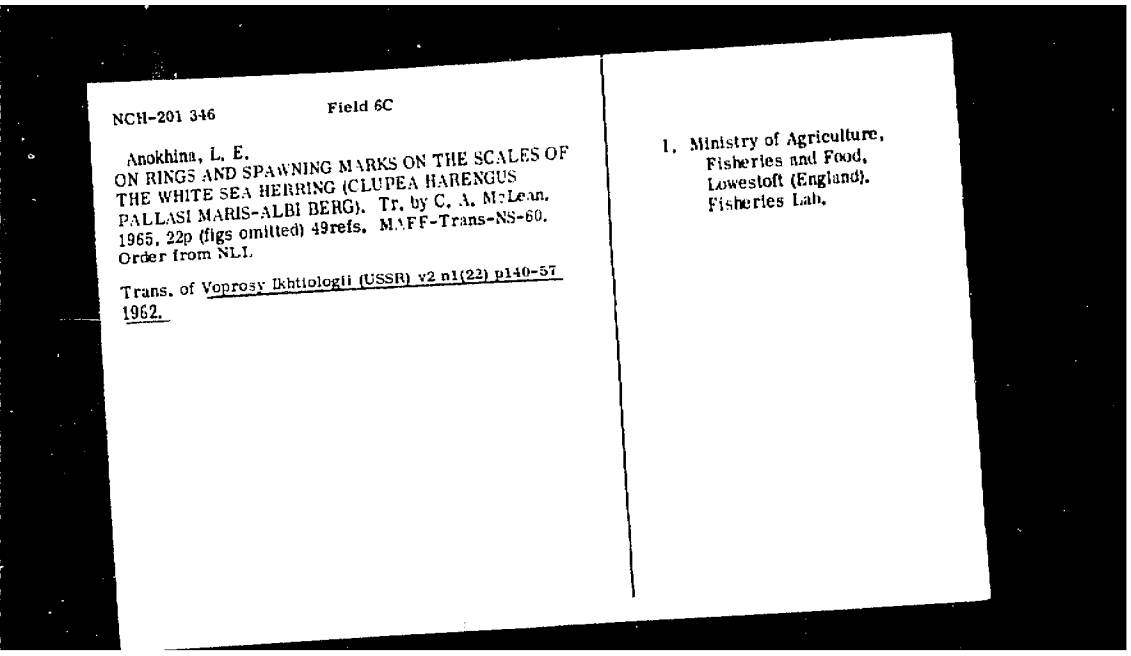

NCH-201 346 Field 6C

Anokhina, L. E.
ON RINGS AND SPAWNING MARKS ON THE SCALES OF THE WHITE SEA HERRING (CLUPEA HARENGUS PALLASI MARIS-ALBI BERG). Tr. by C. A. McLean. 1965, 22p (figs omitted) 49refs. MAFF-Trans-NS-60. Order from NLL

Trans. of Voprosy Ikhtiologii (USSR) v2 n1(22) p140-57 1962.

1. Ministry of Agriculture, Fisheries and Food, Lowestoft (England). Fisheries Lab.

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100040-4

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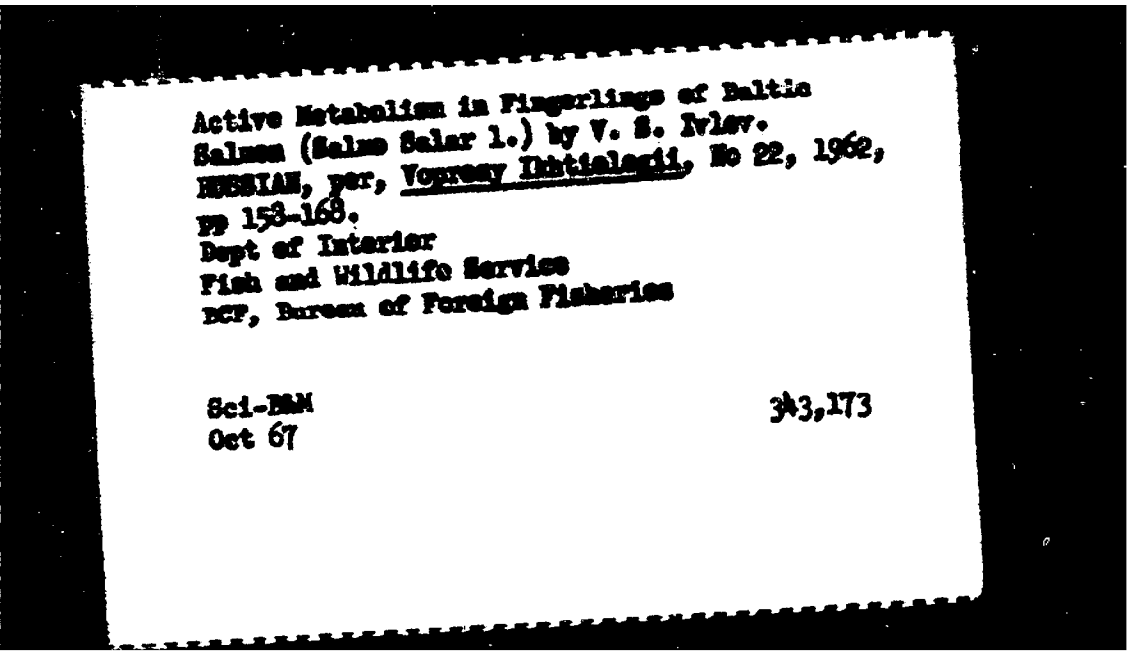

Active Metabolism in Fingerlings of Baltic Salmon (Salmo Salar L.) by V. S. Ivlev. RUSSIAN, per, Voprosy Ikhtiologii, No 22, 1962, pp 158-168.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

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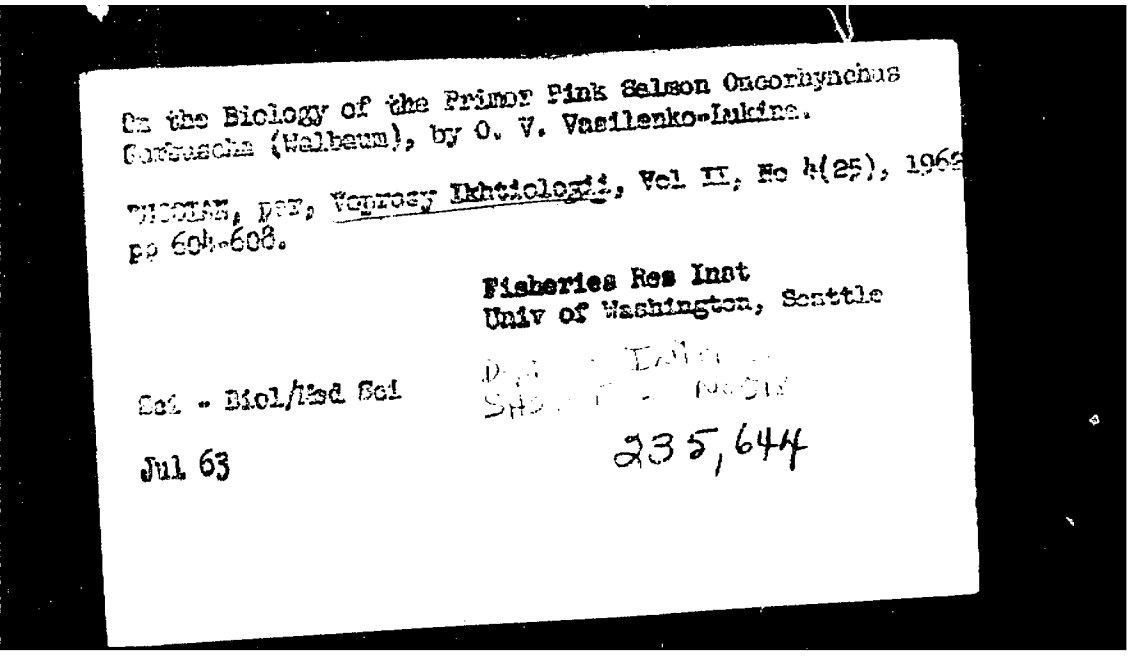

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